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**FACSIMILE COVER SHEET**

DATE: December 20, 2005

TO: Examiner Tiffany Fetzner

COMPANY OR FIRM: PTO

FACSIMILE NO.: (571) 273-8300

FROM: Beth Pearson-Naul for Kaushik P. Sriram


RE: Serial No.: 10/757,051  
Docket No.: 584-23131-USD  
Title: "Combined Characterization and Inversion of  
Reservoir Parameters from Nuclear, NMR and  
Resistivity Measurements"

NUMBER OF PAGES INCLUDING THIS COVER SHEET: 38

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Beth Pearson-Naul**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: Juergen S. Schoen et al.	§	Group Art Unit: 2859
SERIAL NO.: 10/757,051	§	
	§	Examiner: Fetzner, Tiffany
FILED: January 14, 2004	§	Confirmation No.: 4819
	§	
TITLE: "Combined Characterization and	§	Atty Docket No.: 584-23131-USD
Inversion of Reservoir Parameters	§	
from Nuclear, NMR and Resistivity	§	
Measurements"	§	

**RESPONSE TO OFFICE ACTION OF 21 OCTOBER 2005**

This is in response to the office action of 21 October 2005. Reconsideration of the application as amended is respectfully requested. Amendments to the claims start on page 2 of this document. Remarks start on page 8 of this document.

10/757.051

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